Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at http://about.jstor.org/participate-jstor/individuals/early-journal-content.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

CORRECTIONS

TO BE MADE IN

PART II. OF VOL. XLIX.

Page	*Line*	
23,	5	*from bottom*, (note) *for* " B" *read* " C."
24,	21,	*for* " line as a centre" *read* " central line."
36,	4,	*for* " pot. If" *read* " pot, if," *and for* " month," *read* " mouth ;"
44,	8,	*for* " inside than the gum" *read* " than the gum inside."
50,	6	*from bottom*, *for* " rather" *read* " either," and in the next line, *for* " than" *read* " or."
53,	9	*from bottom*, *for* " proper " *read* " chizel."
72,	4,	*after* " run" *add* " at twice."
—	5	*from bottom*, *for* " minutely" *read* " completely."
73,	8,	*from* " varnishes" *to* " dry quick," *omit, and insert* " varnishes, the more firm and solid will be the layer and the quicker it will dry."
105,	6,	*for* " ascend through" *read* " pass through the valves in."
113,	3,	*for* " safety valve" *read* " cock in the safety valve."
114,	8,	*for* " pipe" *read* " cock."
117,	15–19,	*omit the sentence*, " By this arrangement" *to* " greater," *and substitute*, " By this arrangement, also, as the four leaves of the pinion are contained in a much shallower circle than usual, a considerable advantage in leverage, or power, is obtained, by reversing the action of the machine, and using the pinion as a driver to the wheel, by inserting a winch into the axis of the former."
129,	5,	*Omit the paragraph respecting Captain Dancey's and other plans.*
153,	14,	*for* " second" *read* " first."
155,	10,	*for* " *a*" *read* " *d*,"
156,	21,	*for* " crank, and again" *read* " crank *j* again."
157,	9,	*for* " *g g*" *read* " *q q*."
202,		*for* " T. Burnett" *read* " Gilbert T. Burnett."
203,		*for* " Mr. Harris" *read* " Captain Harris."
207,	14,	The plan here mentioned was presented by Mr. Whishaw, not by Mr. Solly.